



IFW

**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Tatsuo KOBAYASHI et al.

Group Art Unit: 3747

Application No.: 10/786,152

Examiner: J. Benton

Filed: February 26, 2004

Docket No.: 117867

For: VARIABLE CYCLE ENGINE AND OPERATION MODE SWITCHING METHOD

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the February 8, 2005 Office Action, please consider the following:

**Amendments to the Claims** as reflected in the listing of claims; and

**Remarks.**